## SOL 3



A recessed compact spot with rotation. It can satisfy multiple lighting requirements and it a perfect choice for houses, galleries, museums and retail areas.

Last generation light sources, ensure excellent performance with maximum energy efficiency. This, in combination with an efficient thermal management, makes SOL 3 a warranty for premium lighting with LED technology.

### **Technical Features**

- Recessed with frame in round shape, painted electrostatically in selected colour from die-cast aluminium.
- Internal adjustable ring from die-cast aluminium.
- Easy mounting.
- Pure light without IR/UV radiation.
- Die cast aluminum heatsink anodized.
- Operation life: 50,000 hours with efficiency > 80% of the initial luminous flux (L80B10).
- Connection for operation with Constant Current.

#### **Upon request:**

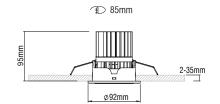
Available with highest colour rendering index (CRI)

/ 228 / www.petridis-lighting.gr

## SOL 3

# **Recessed Spotlights & Downlights**



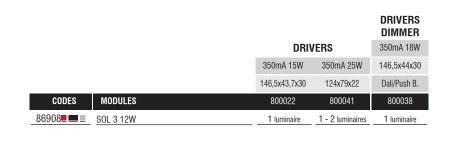


- Beam: Medium, Wide. - 12W power consumption driven at 350mA. - CRI: min. 80 / SDCM: 3

- Luminous Efficacy: 12W: 4000 K: 160 Lm/Watt 12W: 3000 K: 155 Lm/Watt

Code	Description	Kg
86908■ ■ ■	SOL 3 12W	0,500

MEDIUM	WIDE	
106*	105*	105*
80.	90°	30.
75'	75.	75.
89	60".	400 600
45'	45'	800 45*
2000		1000
X .	16* 30* 15	
C0 - C180 —— C90 - C270	η = 69% cd/klm C0 - C180	c90 - C270





www.petridis-lighting.gr / 229 /